

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 19 | knox.in. and radiation.clm. | US-PGPUB; USPAT | OR | OFF | 2005/01/04 17:26 |
| L2 | 29 | ning.in. and radiation.clm. | US-PGPUB; USPAT | OR | OFF | 2005/01/04 17:28 |
| L3 | 5 | (hyperpolariz\$ or hyperpolaris\$) near25 (membrane or cell or channel) near25 radiation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 17:30 |
| L4 | 6486 | radiation near25 (protect\$ or prevent\$ or resist\$ or decreas\$ or reduc\$4) near25 (damage or injury or killing or death) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 17:32 |
| L5 | 34 | 4 near50 (hyperpolariz\$ or hyperpolaris\$ or channel or potassium or K or ATP or k/atp) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 17:35 |
| L6 | 30 | 5 and @ad<"20021007" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 17:35 |

app. no. 10/680,959

d his

(FILE 'HOME' ENTERED AT 17:40:35 ON 04 JAN 2005)

FILE 'CAPLUS, BIOSIS' ENTERED AT 17:40:58 ON 04 JAN 2005

L1 8 S (HYPERPOLARIZ? OR HYPERPOLARIS?) (25N) (MEMBRANE OR CELL OR C

L2 6 DUP REM L1 (2 DUPLICATES REMOVED)

L3 8497 S RADIATION (25N) (PROTECT? OR PREVENT? OR RESIST? OR DECREASES?

L4 119 S L3 (50N) (HYPERPOLARIZ? OR HYPERPOLARIS? OR CHANNEL OR POTASS

L5 115 DUP REM L4 (4 DUPLICATES REMOVED)

L6 120 S L5 OR L2

L7 111 S L6 NOT PATENT/DT

L8 9 S L6 AND PATENT/DT

L9 108 S L7 AND PD<20021007

=> s l8 and ad<20021007

'20021007' NOT A VALID FIELD CODE

L10 8 L8 AND AD<20021007

app. no. 10/680,959